

Quotations for Supply of Machines and related Furniture for setting of Center of Excellence at Mumbai

Greetings from the **Apparel Made-ups & Home Furnishing Sector Skill Council!**

The Government of India has constituted Prime Minister's ambitious skill development programme under the leadership of the National Skill Development Corporation. The NSDC mandates skill formation to develop the workforce with enhanced skill through structured programme and assessment.

AMH SSC has been launched jointly by the Ministry of Textiles, National Skill Development Corporation and the Apparel Export Promotion Council with primary mandate of enhancing and to build a capacity in skill development. The Council now works under the aegis of NSDC and Ministry of Skill Development and Entrepreneurship, Govt of India.

We are setting up a State of Art, Center of Excellence, at Mumbai and inviting quotations from interested suppliers for the enclosed list of machines and related furniture for setting up of the CoE. Layout of the center is enclosed for ready reference.

Terms & Conditions:

- **Delivery & Installation:** All machinery and furniture will be delivered and installed at CoE at Kandivali (East) Mumbai
- **Warranty:** The deliverables supplied shall carry an onsite comprehensive warranty for Forty-Eight (48) months.
- **GST :** Make a separate mention of GST% in the quote.
- **Transportation :** The supplier will bear the expense of transportation and installation.
- Incomplete or partial applied quotes would be Rejected.
- No information regarding the identity of neither the vendors nor the contents will be released until after the negotiation process.
- Decision of the Management of AMHSSC would be final and binding.

Interested parties may send their sealed quotations on or before **27th August 2024 at 05.00 p.m.**

The quotations may be addressed to:

Mr. Deepak Awasthi
Additional Director – Finance & Accounts
Apparel, Made-ups & Home Furnishing Sector Skill Council
3rd floor, Flat No. A-312 To A-323 , Somdatt Chamber-1,
Bhikaji Cama Place, Africa Avenue,
New Delhi – 110066

Thanking you,

Yours sincerely,

Sd/-
(Smritee Dwivedi)
Sr Director

Requirement of Machines and related Furniture for Setting up of a Center of Excellence at Mumbai

Please do not change the format or any description as mentioned

S.NO	Head	Item	Description	Features	Make/Model No.	Qty	Price(Rs)/Unit	GST %	Sub Total	Total Price (Rs)	Remarks	
1	CAD (FASHION DESIGNING)	GEMINI NEST EXPERT	GEMINI NEST EXPERT WITH LIFETIME LICENSE (LIFETIME LICENSE)	<input type="checkbox"/> BEST FABRIC SAVINGS, > SOFTWARE IS CORAL DRAW BASED. <input type="checkbox"/> USER FRIENDLY. <input type="checkbox"/> DIRECT IMPORT OF BUYER NATIVE FILES. <input type="checkbox"/> TECHPACK CREATION. PRINTED FABRIC PDF FILE (ARTWORK)CAN BE ADDED IN PATTERN AND CHECKED FOR THE POSITION.	LIFETIME LICENSE	1						
2		GEMINI NEST EXPERT 16 CORES	GEMINI NEST EXPERT 16 CORES	<input type="checkbox"/> FABRIC SAVING IS MORE. <input type="checkbox"/> WE CAN USE ONE WAY MARKER AND 2 WAY MARKER AND CSV MARKER CAN BE PLANNED. (FOR SHADE VARIATION FABRIC). <input type="checkbox"/> CHECKS MATCHING, STRIPES MATCHING IS EASY. <input type="checkbox"/> GROUP MARKER (SIZE BY SIZE MARKER) IS POSSIBLE. <input type="checkbox"/> DIRECT PDF IMPORT IN MARKER FOR PRINTING FABRICS.		1						
3		GEMINI DIGITIZER EXPERT	GEMINI DIGITIZER EXPERT WITH LIFETIME LICENSE	<input type="checkbox"/> FEASIBILITY MOBILE DIGITIZER (AUTOMATIC PATTERN TAKING THROUGH QR CODE SCANNING). <input type="checkbox"/> PHOTO CAMERA DIGITIZER IS AVAILABLE. <input type="checkbox"/> OPTION FOR SAVING IN NATIVE FILE. <input type="checkbox"/> USER FRIENDLY. <input type="checkbox"/> EASY FOR OPERATION.	LIFETIME LICENSE	1						
4		GEMINI USB SECURITY DONGLE	GEMINI USB SECURITY DONGLE	<input type="checkbox"/> FOR SECURITY PURPOSE. <input type="checkbox"/> ACCESSABILITY OF CAD SOFTWARE USAGE CAN BE RESTRICTED BY THIS DONGLE.		3						
5		CAD SERVICE CHARGES	CAD SERVICE CHARGES	<input type="checkbox"/> QUICK RESPONSE IN SERVICE. <input type="checkbox"/> 24/7 ONLINE SERVICE SUPPORT. <input type="checkbox"/> ADEQUATE TRAINING SUPPORT <input type="checkbox"/> REGULAR VISIT FOR TRAINING AND SERVICE		1						
6		VERTICAL INKJET CUTTER PLOTTER	VERTICAL INKJET CUTTER PLOTTER WITH DOUBLE HEAD	<input type="checkbox"/> HIGH SPEED PLOTTER. <input type="checkbox"/> QUICK OPERATION THEN NORMAL PEN PLOTTER. <input type="checkbox"/> UPTO 250 GSM PATTERN CAN BE PRINT AND CUT. <input type="checkbox"/> CATRIGE TYPE. <input type="checkbox"/> EASY TO REFILL THE CATRIDGE. <input type="checkbox"/> USER FRIENDLY.		1						
Sub Total										0		

S.NO	Head	Item	Description	Features	Make/Model No.	Qty	Price(Rs)/Unit	GST %	Sub Total	Total Price (Rs)	Remarks	
7	CUTTING	STRAIGHT KNIFE CUTTING MACHINE	HEAVY DUTY HIGH POWER STRAIGHT KNIFE CUTTING MACHINE (8 INCH)	<input type="checkbox"/> VERY LOW VIBRATION, <input type="checkbox"/> LESS NOISE, <input type="checkbox"/> LOW POWER CONSUMPTION – 750W. <input type="checkbox"/> KNIFE HEIGHT IS 8 INCH. <input type="checkbox"/> AUTO DROP PRESSURE FOOT. <input type="checkbox"/> KNIFE PROTECTOR, <input type="checkbox"/> NEW NOISELESS SHARPNER. <input type="checkbox"/> CAN CUT WOVEN, COTTON, LINEN AND SILK. <input type="checkbox"/> EASY TO CUT CURVE SHAPE		1						
8		BAND KNIFE MACHINE	BAND KNIFE MACHINE WITH AIR FLOATING TABLE	<input type="checkbox"/> AIR FLOATING TABLE TO MOVE CUTTING MATERIAL LIGHTLY AND SMOOTHLY, <input type="checkbox"/> EASY KNIFE EXCHANGE, <input type="checkbox"/> EASY KNIFE SHARPENING SYSTEM, <input type="checkbox"/> GOOD STABILITY AND LOW VIBRATION		1						
9		END CUTTER	POWER DRIVEN CLOTH CUTTING MACHINE	<input type="checkbox"/> FABRIC SUCH AS COTON, WOVEN, SILK, NYLON, CANVAS AND UMBRELLA FABRIC CAN BE CUT. <input type="checkbox"/> EASY TO OPERATE TO SAVE THE MAN POWER, <input type="checkbox"/> MADE FROM SPECIAL STEEL, <input type="checkbox"/> EASY TO HANDLE TO AVOID ERROR IN CUTTING.		1						
10		ROUND KNIFE CUTTING MACHINE	ROUND KNIFE CUTTING MACHINE WITH CLOTH CUTTING CAPACITY OF 23MM	<input type="checkbox"/> LOWER BLADE MECHANISM AND OCTAGON SHAPED CIRCULAR KNIFE, <input type="checkbox"/> EXTRA THIN BASE PLATE, <input type="checkbox"/> HIGH POWER ELECTRIC MOTOR, <input type="checkbox"/> UPTO CUT 1 INCH FABRIC THICKNESS.		1						
11		DIRECT DRIVE SINGLE NEEDLE LOCKSTITCH MACHINE WITH THREAD TRIMMER AND SINGLE STEPPING MOTOR	DIRECT DRIVE SINGLE NEEDLE LOCKSTITCH MACHINE WITH THREAD TRIMMER, SPEC- INTELLIGENT CONTROL PANEL WITH USB PORT, BIG HAND WHEEL WITH COOLING FAN DESIGN IMPROVES THE HEAT DISSIPATION EFFICIENCY, UP TO 9 STANDARD SEWING PATTERNS FOR DIFFERENT NEEDS, SEWING SPEED – 4500 SPM, AUTO PRESSURE FOOT LIFTER,	DIRECT DRIVE SINGLE NEEDLE LOCKSTITCH MACHINE WITH THREAD TRIMMER, SPEC- INTELLIGENT CONTROL PANEL WITH USB PORT, BIG HAND WHEEL WITH COOLING FAN DESIGN IMPROVES THE HEAT DISSIPATION EFFICIENCY, UP TO 9 STANDARD SEWING PATTERNS FOR DIFFERENT NEEDS, SEWING SPEED – 4500 SPM, AUTO PRESSURE FOOT LIFTER,		20						

12		AI (ARTIFICIAL INTELLIGENCE) LOCKSTITCH SEWING MACHINE WITH DOUBLE STEPPING MOTOR AND TOUCH PANEL WITH BIRD NEST PREVENTION DEVICE	COMPUTERIZED LOCKSTITCH SEWING MACHINE WITH DOUBLE STEPPING MOTOR AND TOUCH PANEL WITH BIRD NEST PREVENTION DEVICE – SPEC – POSSIBLE TO STITCH 8 DIFFERENT PATTERNS, STEPPING MOTOR ELECTRONIC STITCH LENGTH CONTROL, SHORT THREAD TRIMMING, SEALED OIL TANK, LOW NOISE	COMPUTERIZED LOCKSTITCH SEWING MACHINE WITH DOUBLE STEPPING MOTOR AND TOUCH PANEL WITH BIRD NEST PREVENTION DEVICE – SPEC – POSSIBLE TO STITCH 8 DIFFERENT PATTERNS, STEPPING MOTOR ELECTRONIC STITCH LENGTH CONTROL, SHORT THREAD TRIMMING, SEALED OIL TANK, LOW NOISE	4						
13		AI (ARTIFICIAL INTELLIGENCE) FOUR THREAD OVERLOCK SEWING MACHINE WITH DIRECT DRIVE SERVO MOTOR	FOUR THREAD OVERLOCK SEWING MACHINE WITH DIRECT DRIVE SERVO MOTOR , SPEED – 7000 TO 7500 RPM	<input type="checkbox"/> USER FRIENDLY, <input type="checkbox"/> ALL KIND OF LIGHT TO MEDIUM FABRIC APPLICATIONS, <input type="checkbox"/> AVAILABILITY OF ORIGINAL SPARE PARTS, <input type="checkbox"/> EASY TO MAINTAIN, <input type="checkbox"/> POWER SAVING DIRECT DRIVE MOTOR	4						
14		DIRECT DRIVE FLATBED INTERLOCK STITCH SEWING MACHINE WITH HEMMING DEVICE	DIRECT DRIVE FLATBED INTERLOCK STITCH SEWING MACHINE WITH HEMMING DEVICE	<input type="checkbox"/> PERFECT STITCHING ON COVER SEAM, <input type="checkbox"/> HEMMING DEVICE FOR ACCURACY, <input type="checkbox"/> POWER SAVING DIRECT DRIVE MOTOR. <input type="checkbox"/> DUAL THREAD TAKE UP MECHANISM, <input type="checkbox"/> USER FRIENDLY, <input type="checkbox"/> ALL KIND OF LIGHT TO MEDIUM FABRIC APPLICATIONS, <input type="checkbox"/> AVAILABILITY OF ORIGINAL SPARE PARTS, <input type="checkbox"/> EASY TO MAINTAIN.	2						
15		THREE NEEDLE FEED-OFF-THE-ARM DOUBLE CHAINSTITCH SEWING MACHINE WITH DOUBLE PULLER	THREE NEEDLE FEED-OFF-THE-ARM DOUBLE CHAINSTITCH SEWING MACHINE WITH DOUBLE PULLER	<input type="checkbox"/> THREE NEEDLE FEED-OFF-THE-ARM <input type="checkbox"/> DOUBLE CHAINSTITCH SEWING MACHINE WITH DOUBLE PULLER. <input type="checkbox"/> APPLICABLE FOR LIGHT TO MEDIUM FABRICS. <input type="checkbox"/> EASY TO OPERATE	1						
16	ADVANCED MACHINES	DIRECT DRIVE FIVE THREAD OVERLOCK SEWING MACHINE	DIRECT DRIVE FIVE THREAD OVERLOCK SEWING MACHINE – SPEED 7000 TO 7500 RPM	<input type="checkbox"/> DIRECT DRIVE POWER SAVING MOTOR <input type="checkbox"/> FIVE THREAD OVERLOCK SEWING MACHINE – SPEED 7000 TO 7500 RPM. <input type="checkbox"/> APPLICABLE FOR LIGHT TO MEDIUM FABRICS <input type="checkbox"/> SUITABLE FOR WOVEN AND KNITS	1						
17		COMPUTER CONTROLLED HIGHSPEED LOCKSTITCH BUTTON HOLING MACHINE	COMPUTER CONTROLLED HIGHSPEED LOCKSTITCH BUTTON HOLING MACHINE – SPEC – SEWING AREA X:5MM, Y:41MM, NUMBER OF STANDARD PATTERNS- 21, MAX. NUMBER OF STITCHES PER PROGRAM – 999, DATA STORAGE METHOD – USB PORT, POSSIBILITY TO CHANGE THE BUTTON SIZE	<input type="checkbox"/> COMPUTER CONTROLLED HIGHSPEED LOCKSTITCH BUTTON HOLING MACHINE <input type="checkbox"/> SPEC – SEWING AREA X:5MM, Y:41MM, <input type="checkbox"/> NUMBER OF STANDARD PATTERNS- 21, <input type="checkbox"/> MAX. NUMBER OF STITCHES PER PROGRAM – 999, <input type="checkbox"/> DATA STORAGE METHOD – USB PORT, <input type="checkbox"/> POSSIBILITY TO CHANGE THE THE BUTTON SIZE	1						
18		COMPUTER CONTROLLED HIGH SPEED LOCKSTITCH BUTTON SEWING MACHINE	COMPUTER CONTROLLED HIGH SPEED LOCKSTITCH BUTTON SEWING MACHINE- SPEC- INDIRECT FABRIC FEEDING (DRIVEN BY 2-AXIS STEPPING MOTOR), STANDARD SEWING PATTERN – 50, MAX. NUMBER OF STORED MEMORY PATTERNS FOR USB – 100 COMBOS, DIRECT DRIVE MOTOR, WAY OF PRESSURE FOOT LIFT – STEPPING MOTOR, HOOK - STANDARD HOOK WITH SEMI-ROTATION OR OTHER HOOK WITH SEMI-ROATATION, SPEED – 2800 RPM	<input type="checkbox"/> COMPUTER CONTROLLED HIGH SPEED LOCKSTITCH BUTTON SEWING MACHINE- <input type="checkbox"/> SPEC- INDIRECT FABRIC FEEDING (DRIVEN BY 2-AXIS STEPPING MOTOR), <input type="checkbox"/> STANDARD SEWING PATTERN – 50, <input type="checkbox"/> MAX. NUMBER OF STORED MEMORY PATTERNS FOR USB – 100 COMBOS, <input type="checkbox"/> DIRECT DRIVE MOTOR, <input type="checkbox"/> WAY OF PRESSURE FOOT LIFT – STEPPING MOTOR, <input type="checkbox"/> HOOK - STANDARD HOOK WITH SEMI-ROTATION OR OTHER HOOK WITH SEMI-ROATATION, <input type="checkbox"/> SPEED – 2800 RPM	1						
19		COMPUTER CONTROLLED HIGHSPEED LOCKSTITCH BARTACKING MACHINE	COMPUTER CONTROLLED HIGHSPEED LOCKSTITCH BARTACKING MACHINE- SPEC- SEWING AREA – 40 X 30MM, INDIRECT FABRIC FEEDING (DRIVEN BY 2-AXIS STEPPING MOTOR), STANDARD SEWING PATTERN – 100, MAX. NUMBER OF STORED MEMORY PATTERNS FOR USB – 100 COMBOS, DIRECT DRIVE MOTOR, WAY OF PRESSURE FOOT LIFT – STEPPING MOTOR, HOOK - STANDARD HOOK WITH SEMI-ROTATION OR OTHER HOOK WITH SEMI-ROATATION, SPEED – 3300 RPM, POSSIBLE TO DO SHORT STITCH, JAPAN HOOK SET, LOW HEAT AND NO VIBRATION,	<input type="checkbox"/> COMPUTER CONTROLLED HIGHSPEED LOCKSTITCH BARTACKING MACHINE- <input type="checkbox"/> SPEC- SEWING AREA – 40 X 30MM, <input type="checkbox"/> INDIRECT FABRIC FEEDING (DRIVEN BY 2-AXIS STEPPING MOTOR), <input type="checkbox"/> STANDARD SEWING PATTERN – 100, <input type="checkbox"/> MAX. NUMBER OF STORED MEMORY PATTERNS FOR USB – 100 COMBOS, <input type="checkbox"/> DIRECT DRIVE MOTOR, <input type="checkbox"/> WAY OF PRESSURE FOOT LIFT – STEPPING MOTOR, <input type="checkbox"/> HOOK - STANDARD HOOK WITH SEMI-ROTATION OR OTHER HOOK WITH SEMI-ROATATION, <input type="checkbox"/> SPEED – 3300 RPM, <input type="checkbox"/> POSSIBLE TO DO SHORT STITCH, <input type="checkbox"/> JAPAN HOOK SET, <input type="checkbox"/> LOW HEAT AND NO VIBRATION,	1						
20	EMBROIDERY	COMPUTERIZED EMBROIDERY MACHINE WITH ACCESSORIES	SINGLE HEAD, 12 NEEDLE EMBROIDERY MACHINE WITH 400 X 500 MM WORKING AREA WITH TABLE STAND	<input type="checkbox"/> POWER SAVING, <input type="checkbox"/> EMBROIDERY AREA – 400 X500MM <input type="checkbox"/> APPLICALE FOR LIGHT TO MEDIUM FABRICS. <input type="checkbox"/> UPTO 1000 DESIGNS ARE PROVIDED WITH THE MACHINE. <input type="checkbox"/> EASY TO INSERT THE DESIGN IN THE MACHINE. <input type="checkbox"/> GOOD QUALITY EMBROIDERY APPLICATIONS. <input type="checkbox"/> APPLIQUES CAN BE DONE.	1						

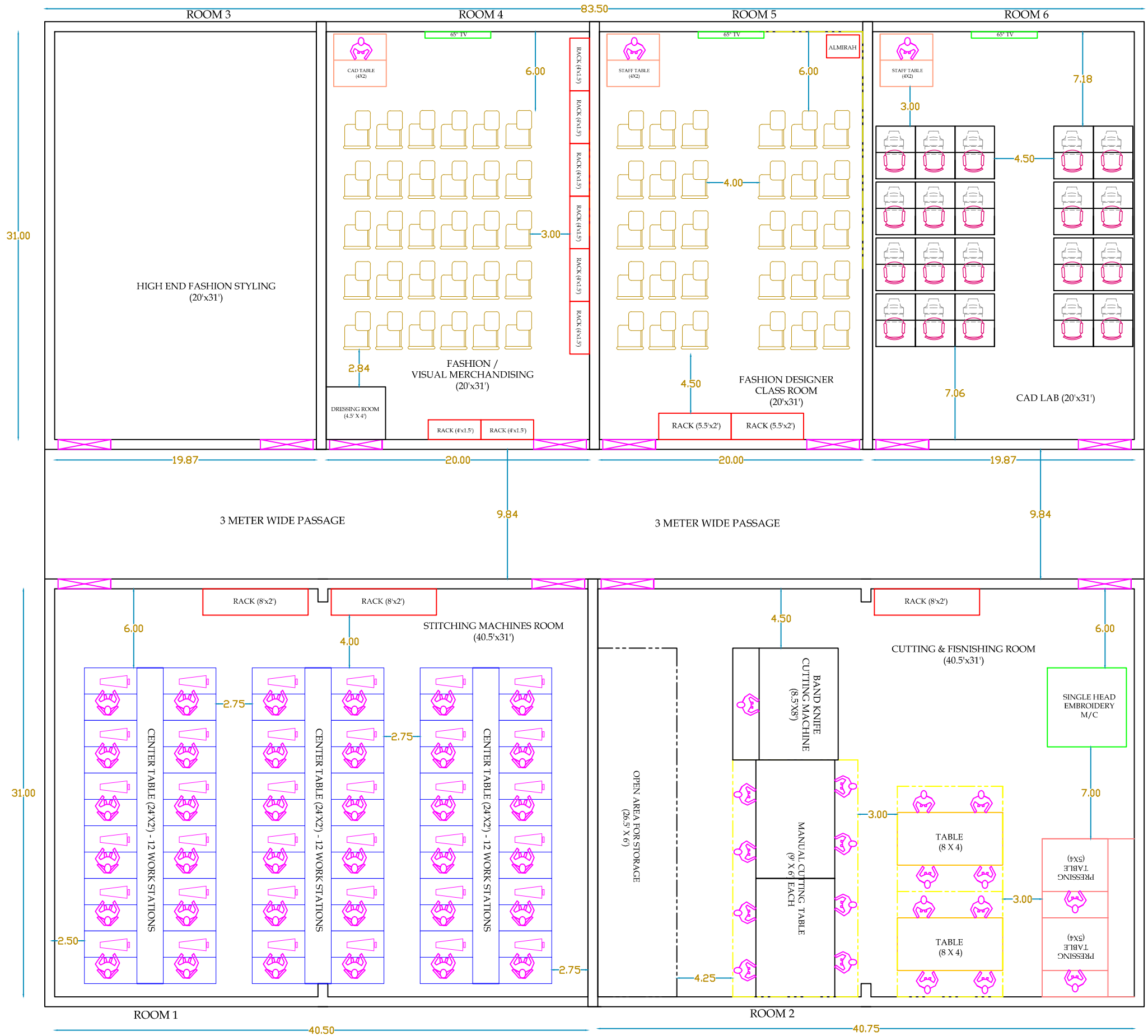
21	IRONING	MANUAL FEED BOILER WITH ONE ELECTRICAL STEAM PRESS	MANUAL FEED BOILER WITH ONE ELECTRICAL STEAM PRESS WITH TANK CAPACITY OF 8LITRS, STEAM PRESSURE – 3-4 KG	<input type="checkbox"/> EASY TO HANDLE. <input type="checkbox"/> STEAM PRESSURE – 3-4 KG <input type="checkbox"/> MAINTENANCE FREE. <input type="checkbox"/> SPARES AVAILABILITY, <input type="checkbox"/> COMPACT MODEL. <input type="checkbox"/> GOOD STEAM GENERATION CAPACITY. <input type="checkbox"/> IRON PRESS INCLUDED		2					
22		VACCUM TABLE 5 x 4 WITH THREE PHASE MOTOR	VACCUM TABLE 5 x 4 WITH THREE PHASE DOUBLE MOTOR	<input type="checkbox"/> DOUBLE MOTOR FOR STRONG HOLDING OF GARMENT. <input type="checkbox"/> STRONG WELDED CONSTRUCTION. <input type="checkbox"/> EASY TO MAINTAIN. <input type="checkbox"/> LOW NOISE LEVEL		2					
Sub Total										0	

S.NO	FURNITURE	Item	Description	Features	Make/Model No.	Qty	Price(Rs)/Unit	GST %	Sub Total	Total Price (Rs)	
23	CUTTING	9x6 CUTTING TABLE WITHOUT LIGHT	1 ¼ X1 ¼ Sq. Pipe for Side Frame, 1 ½ x1½ Sq. Pipe for legs, 18 mm Novapan Sheet for Top, 12 mm Novapan Sheet for Bottom, Fully Powder Coated			2					
24	CHECKING	8X4 CHECKING PACKING TABLE WITHOUT LIGHTS	1 ¼ x1 ¼ Sq. Pipe for Frame & Legs, 18 mm Novapan Sheet for Top, 12 mm Novapan Sheet for Bottom, Side Teak Wood Beeding with Polish, Fully Powder Coated			3					
25	STOOLS	3x1 1/4 BENCH	1x1 Sq. Pipe For Frame, 18 mm Novapan Sheet For Top, Side Teak Wood Beeding with Polish, Fully Powder Coated			45					
26	PROD.FURNITURE	8X2 LINE PRODUCTION TABLE -BUS BAR MODEL	18 Guage Cr Sheet for Box, 1 ¼ x1 ¼ Sq Pipe For Legs & Lighting Channels, 3/4x1/8 Aluminum Flat- 4Nos, 3 Phase (or) Single Phase Metal Glad Socket, Light Fittings 4Nos, Common 4 pole MCB 1 no, 1 Pole MCB 2 nos per Line, 2Inch SS Pipe for Post, 1 Inch SS Pipe for Butterfly Arch, 18 mm Novapan Sheet for Top, Fully Powder Coated			9					
27	PROD.FURNITURE	6x3x8 RACK SLATTED MODEL	18 Gauge CR Sheet for layers, 16 guage CR Sheet for Beam, & Leg, 1x1Sq pipe for cross support, Three layers, Fully Powder Coated			3					
28	PROD.FURNITURE	4x1.5x8 RACK	18 Gauge CR Sheet for layers, Leg, 1x1Sq pipe for cross support, Three layers, Fully Powder Coated			10					
29	PROD.FURNITURE	8x2x3 HEAVY DUTY RACK SLATTED MODEL	18 Gauge CR Sheet for layers, 16 guage CR Sheet for Beam & Leg, 1x1Sq pipe for cross support, Three layers, Fully Powder Coated			3					
30	OFFICE	OFFICE TABLE WITH CHAIRS	Standard Size Office Table with one side Rack with loackable door 3 numbers of Cushion chair with handle			6					
31	PROD.FURNITURE	ALMIRAH	STANDARD SIZE IN STEEL			2					
32	CLASS ROOM CHAIRS	CLASS ROOM CHAIR	STANDARD SIZE			60					
33	TV	65 INCH BRANDED LED TV	REPUTED BRAND LED TV WITH 65 INCH DISPLAY			3					
34		ELECTRICAL WORK	ELECTRICAL WIRES PIPES ALUMINIUM CHANNELS SWITCHES MCBS AND OTHER ELECTRICAL ITEMS AS PER THE REQUIREMENT AND INCLUDING LABOUR CHARGES			1					
35		STABILISER	75KVA OIL COOLED STABILISER			1					
Sub Total										0	

S.NO		Item	Description	Features	Make/Model No.	Qty	Price(Rs)/Unit	GST %	Sub Total	Total Price (Rs)	
36	OFFICE	EXECUTIVE TABLE SET	EXECUTIVE TABLE - 1NO; EXECUTIVE CHAIR - 1NO; SIDE RACK - 1 NO; VISITOR CHAIRS - 3 NOS			1					
37	CLASSROOM	WHITE BOARD FOR CLASSROOMS	WHITE BOARD (8 X 4) - 1NO; WHITE BOARD (4 X 3) - 2 NOS; STAND FOR 4 X 3 BOARD - 1 NO			1					
38	CLASSROOM	NOTICE BOARD 4 X 3	GREEN COLOUR NOTICE BOARD WITH PINNING FACILITY			1					
39		SIGN BOARDS	SIGN BOARDS AS REQUIRED NOS			1					
Sub Total										0	

Grand Total										-	
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REVISED LAYOUT PLAN _ MUMBAI COE



R1 - MACHINES AREA (40.5' X 31')	- 1255.5 SQ.FT	DATE 13-08-24
R2 - CUTTING & FINISHING AREA (40.5' X 31')	- 1255.5 SQ.FT	
R3 - HIGHEND FASHION STYLING (20' X 31')	- 620 SQ.FT	DIMENSION FEET
R4 - VISUAL MERCHANDISING (20' X 31')	- 620 SQ.FT	
R5 - FASHION DESIGNER (20' X 31')	- 620 SQ.FT	
R6 - CAD LAB (20' X 31')	- 620 SQ.FT	
TOTAL AVAILABLE AREA	- 4991 SQ.FT	